

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6011824").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 17:33
S1	787	"4403208" "4947171" "5877802" "5942957" "6160773" "5543859" "5638305" "6114890" "4370558" "4374396" "4486688" "4813031" "4926443" "5027207" "5185657" "5245262" "5289448" "5539477" "5561671" "5614803" "5687724" "5719932" "5734674" "5774795" "5786872" "5952897" "6011824" "6021234" "6054705" "6078514" "6119237" "6233347" "4310841" "4348683" "4358797" "4363977" "4364048" "4389536" "4434911" "4450589" "4458316" "4467411" "4486771" "4558381" "4577184" "4591805" "4767997" "4785472" "4856084" "4868572"	US-PGPUB; USPAT	OR	OFF	2008/01/03 14:04
S2	50	((("4403208") or ("4947171") or ("5877802") or ("5942957") or ("6160773") or ("5543859") or ("5638305") or ("6114890") or ("4370558") or ("4374396") or ("4486688") or ("4813031") or ("4926443") or ("5027207") or ("5185657") or ("5245262") or ("5289448") or ("5539477") or ("5561671") or ("5614803") or ("5687724") or ("5719932") or ("5734674") or ("5774795") or ("5786872") or ("5952897") or ("6011824") or ("6021234") or ("6054705") or ("6078514") or ("6119237") or ("6233347") or ("4310841") or ("4348683") or ("4358797") or ("4363977") or ("4364048") or ("4389536") or ("4434911") or ("4450589") or ("4458316") or ("4467411") or ("4486771") or ("4558381") or ("4577184") or ("4591805") or ("4767997") or ("4785472") or ("4856084") or ("4868572"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 14:08
S3	1	S2 and separation and extract\$3	US-PGPUB; USPAT	OR	ON	2008/01/03 14:11
S4	0	S3 and domain	US-PGPUB; USPAT	OR	ON	2008/01/03 14:11

## EAST Search History

S5	508168	S2 and extract\$3 separat\$3 and sensor	US-PGPUB; USPAT	OR	ON	2008/01/03 14:11
S6	1	S2 and extract\$3 and separat\$3 and sensor	US-PGPUB; USPAT	OR	ON	2008/01/03 14:12
S7	167	signal and extract\$3 and separat\$3 and sensor and frequency near1 domain and cluster and mask and mix\$3 and mapping	US-PGPUB; USPAT	OR	ON	2008/01/03 14:15
S8	167	S7 and range	US-PGPUB; USPAT	OR	ON	2008/01/03 14:15
S9	161	S8 and calculat\$3	US-PGPUB; USPAT	OR	ON	2008/01/03 14:15
S10	151	S9 and procedure	US-PGPUB; USPAT	OR	ON	2008/01/03 14:16
S11	136	S10 and transform	US-PGPUB; USPAT	OR	ON	2008/01/03 14:16
S12	0	S11 and subtract\$3	US-PGPUB; USPAT	OR	ON	2008/01/03 14:17
S13	125	S11 and subtract\$3	US-PGPUB; USPAT	OR	ON	2008/01/03 14:17
S14	110	S13 and multiplying	US-PGPUB; USPAT	OR	ON	2008/01/03 14:17
S15	1	S14 and (null near1 beamformer or nbf)	US-PGPUB; USPAT	OR	ON	2008/01/03 14:18
S16	167	signal and extract\$3 and separat\$3 and sensor and frequency near1 domain and cluster and mask and mix\$3 and mapping	US-PGPUB; USPAT	OR	ON	2008/01/03 15:39
S17	167	S16 and range	US-PGPUB; USPAT	OR	ON	2008/01/03 15:39
S18	161	S17 and calculat\$3	US-PGPUB; USPAT	OR	ON	2008/01/03 15:39
S19	151	S18 and procedure	US-PGPUB; USPAT	OR	ON	2008/01/03 15:39
S20	136	S19 and transform	US-PGPUB; USPAT	OR	ON	2008/01/03 15:39
S21	125	S20 and subtract\$3	US-PGPUB; USPAT	OR	ON	2008/01/03 17:33